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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) Ashot CHILINGARIAN et al.

Confirmation No.: 8451 -

Appl. No.:

10/506,409

Group Art Unit: Unassigned

Filing Date:

September 1, 2004

Examiner: Unassigned

Title:

MULTIVARIATE RANDOM SEARCH METHOD WITH MULTIPLE

STARTS AND EARLY STOP FOR IDENTIFICATION OF

DIFFERENTIALLY EXPRESSED GENES BASED ON MICROARRAY

DATA

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Preliminary to examination please amend the above-identified Application as set forth in the Amendments below.